# SAFETY DATA SHEET

#### 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME

STAZON INK

COMPANY

TSUKINEKO CO., LTD.

ADDRESS

5F SUEHIRO JF BLDG., 5-1-5, SOTOKANDA, CHIYODA-KU, TOKYO,

101-0021 JAPAN

TELEPHONE NO.

: +81-3-3834-1080

Information in case of emergency: +81-3-3834-1080

### 2.HAZARDS IDENTIFICATION

Most important hazards

Flammable liquids:

Specific hazards

:Flammable liquids

Liquid is a clear liquid that cause eye, nose or throat irritation, and that effects anesthesia, if inhales. Avoid contact with eyes or clothing. In the case of skin contact, wash with soap and water.

Keep out of reach of children.

:Internal exposure to liquid vapors (mist) will cause respiratory irritation and anesthesia.

:Liquid contact with eye will be irritating.

:Liquid contact with skin may cause minimally irritation.

:May cause upset stomach.

#### 3.COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients	CAS No.	Wt%	Other Limit
Solvent	Registered	70-80	
Resin	Registered	10-15	
2-ethylhexyl diphenyl phosphate	1241-94-7	0.5-1.0	ũ.
Alkyl(C10-16)benzenesulfonic acid	Registered	0-4.0	
Diphenylamine	1222-39-4	<0.2	
Dye	115728-93-3	0.3-10	

#### 4.FIRST-AID MEASURES

#### Skin contact:

Wash skin with soap and water for at least 15 minutes while removing contaminated clothing and shoes. If necessary seek medical attention.

#### Eye contact:

Immediately hold eyelids open and rinse with a stream of water for at last 15 minutes and

Creation Date: September 29, 2015

File No. TFMCV018

seek medical attention.

Ingestion:

Seek medical attention. Never make an unconscious person vomit or drink fluids. When vomiting occurs, keep head lower than hips to help prevent aspiration. If person is unconscious, turn head to side. Get medical attention immediately, and show the MSDS to the physician.

Inhalation:

Remove person to fresh air. If necessary seek medical attention.

### **5.FIRE FIGHTING MEASURES**

Extinguishing media: Carbon dioxide, dry chemical, alcohol foam, water spray

Special firefighting procedures: Not applicable

Unusual fire and explosion hazards: Not applicable

#### 6.ACCIDENTAL RELEASE MEASURES

Personal precautions: Not available

Environmental precautions: Do not wash away into shower or water way.

Methods for cleaning up: Soak up with absorbent materials or wash with water and dispose in accordance with national, state and local regulations.

### 7.HANDLING AND STORAGE

Handling

Handle in well-ventilated areas.

: Avoid contact with eyes and skin.

Do not inhale fume and mist.

Keep out of the reach of children.

Storage

: Keep away from heat sources.

Keep container tightly closed.

Store in a dark and well-ventilated place.

#### 8.EXPOSURE CONTROL/PERSONAL PROTECTION

**ACGIH** 

Not established

OSHA

Not established

Ventilation

Use local exhaust ventilation.

Protective Measures

Safety goggles and rubber gloves

### 9.PHYSICAL AND CHEMICAL PROPERTIES

Appearance and odor

Colored liquid ,mild odor

Boiling point

:>170°C

Melting point

Not applicable

Vapor density

Approx. 3.6

File No. TFMCV018

Creation Date: September 29, 2015

Vapor pressure

:<0.1kPa

Solubility in water

Partially soluble

Hq

: Not applicable

Specific gravity

: 0.97-0.99 (Depends on color)

Flash point

>63°C(Closed cup)

Autoignition point

:>230°C

## 10.STABILITY AND REACTIVITY

Stability

Stable

Hazardous reaction

Will not occur

Conditions to avoid

Avoid heat, flames, sparks and other sources of ignition.

### 11.TOXICOLOGICAL INFORMATION

Acute toxicity

Ingestion LD50

: Not available

Skin LD50

: Not available

Chronic effects

: Not available

Carcinogenicity

: Not available

Other information

None

#### 12.ECOLOGICAL INFORMATION

Not available

#### 13.DISPOSAL CONSIDERATIONS

Dispose of waste in accordance with national, state and local regulations.

### 14.TRANSPORT INFORMATION

Follow all regulations in your country or region.

Precautions

: Pack, label and transport according to regulation.

: Ensure containers without breakage or leakage.

: Ensure containers tightly fixed.

Proper shipping name

: Non hazardous

Hazard class

: Not applicable

UN No.

: Not applicable

Packing group

: Not applicable

Hazard labels

: Not applicable

Environmental hazards: Marine pollutant

: No

IATA

: Not regulated

IMDG/IMO

: Not regulated

# 15.REGULATORY INFORMATION

Follow all regulations in your country or region.

### 16.OTHER INFORMATION

This information is furnished without warranty, express or implied, except that it is accurate to the best knowledge of Tsukineko Co., Ltd. It relates only to the specific material designated herein, and does not relate to use in combination with any other material or in any process. Tsukineko Co., Ltd. assumes no legal responsibility for use of or reliance upon this information.